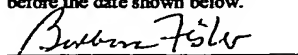


I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail EV671735125US in an envelope addressed to Commissioner for Patents, Box PCT, Alexandria, VA 22313-1450 on or before the date shown below.

  
Barbara Fisher  
Date: October 12, 2005

**JCO5 Rec'd PCT/PTO 12 OCT 2005**  
**10/552553**

**THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re PCT International Application of )  
BERGGREN, Wouter Detlof )  
Int. Appln No.: PCT/EP2004/050499 )  
Intl. Filing Date: April 13, 2004 )  
REACTOR FOR PERFORMING A STEAM REFORMING )  
REACTION AND A PROCESS TO PREPARE SYNTHESIS )  
GAS )

October 12, 2005

COMMISSIONER FOR PATENTS  
(DO/EO/US)  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.56 AND 1.97**

Dear Sir:

It is respectfully requested that the documents listed on the attached Form PTO-1449 be considered by the Patent and Trademark Office in the above-entitled application and made of record therein. Full text copies of the relevant foreign documents and literature are enclosed.

The relevance of the foreign language document is provided in the International Search Report of the PCT Application or discussed in the specification. Under separate cover, we will forward, the English language translation of German Patent No. 3345088.

The Examiner is requested to fully consider this information and to indicate consideration on the attached PTO-1449 (Modified) by initialing next to each item submitted by the Applicant(s).

Respectfully submitted,

BERGGREN, Wouter Detlof



Their Attorney: Jennifer D. Adamson  
Reg. No. 47,379  
(713) 241-3901  
(713) 241-6617

P.O. Box 2463  
One Shell Plaza  
Houston, Texas 77252-2463  
Enclosures: Form PTO-1449 (Modified)

FORM PTO-1449 (Modified)

LIST OF INFORMATION PROVIDED  
BY APPLICANT  
(Use several sheets if necessary)

ATTY. DOCKET NO.

TS1327 US

APPLICATION NUMBER

APPLICANT

BERGGREN, Wouter Detlof

FILING DATE

April 13, 2004

GROUP ART UNIT

10/552553

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
	AA	5000926	3/19/91	Katsutoshi Murayama, et al	422	197	9/23/88
	AB	4690690	9/1/87	Sydney P. Andrew, et al	48	214	2/24/86
	AC	4943672	7/24/90	Glen P. Hamner, et al	585	737	12/13/88
	AD	5029299	7/2/91	Robert L. Rodgers	330	298	5/9/90
	AE						
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## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation Yes No	
	AL	01/34287	5/17/01	WO	B01J	8/06		
	AM	88/01983	3/24/88	WO	C01B	3/38		X
	AN	01/37982	5/31/01	WO	B01J	8/06		
	AO	3345088	6/13/85	DE	C01B	3/38		X

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	AR	Intl Search Report dated 13 August 2004 (PCT/EP2004/050499)
	AS	Intl Preliminary Report on Patentability (PCT/EP2004/050499)
	AT	Partial oxidation grows stronger in U.S., Oil and Gas Jrnl. September 6, 1971, 69. No. 36

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

1. The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.

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ATTY. DOCKET NO.

TS1327 US

APPLICATION NUMBER

APPLICANT  
BERGGREN, Wouter Detlof

FILING DATE

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GROUP ART UNIT

1005 Rec'd PCT/PTO 12 OCT 2005  
10/552553

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
AA						
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## FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Subclass	Translation	
						Yes	No
AL	0695279	2/7/96	EP	C01B	3/40		X
AM	99/20720	4/29/99	WO	C10M	143/08		
AN	99/34917	7/15/99	WO	B01J	23/75		
AO	97/22547	6/26/97	WO	C01B	3/36		

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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ATTY DOCKET NO. APPLICATION NUMBER  
TS13501512 PC/PTD 12 OCT

APPLICANT  
BERGGREN, Wouter Detlof

**FILING DATE**  
April 13, 2004

**GROUP ART UNIT**

### REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
	AA						
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**FOREIGN PATENT DOCUMENTS**

		Document No.	Date	Country	Class	Subclass	Translation	
							Yes	No
	AL	96/39354	12/12/96	WO	C01B	3/36		
	AM	96/03345	2/8/96	WO	C01B	3/36		
	AN	93/06041	4/1/93	WO	C01B	21/00		
	AO	0776959	6/4/97	EP	C10G	65/04		

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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TS1327

APPLICATION NUMBER

APPLICANT

BERGGREN, Wouter Detlof

FILING DATE

April 13, 2004

GROSS LIST DATE

10/552553

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
AA						
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## FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Subclass	Translation	
						Yes	No
AL	0668342	8/23/95	EP	C10G	65/04		
AM	0168892	1/22/86	EP	C01B	3/32		
AN	0291111	11/17/88	EP	C01B	3/36		
AO	88/01983	3/24/88	WO	C01B	3/38		X

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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TS1327 US

APPLICATION NUMBER

10/552553

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BERGGREN, Wouter Detlef

JC05 Rec'd PCT/PTO 12 OCT 2005

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FILING DATE  
April 13, 2004

GROUP ART UNIT

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## U.S. PATENT DOCUMENTS

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	AA						
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## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation	
							Yes	No
	AL	01/37982	5/31/01	WO	B01J	8/06		
	AM	0983964	3/8/00	EP	C01B	3/38		
	AN	01/07538	2/1/01	WO	C10G	45/64		
	AO	02/070631	9/12/02	WO	C10G	65/16		

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April 13, 2004

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							Yes	No
	AL	02/070629	9/12/02	WO	C10G	65/12		
	AM	02/070627	9/12/02	WO	C10G	65/00		
	AN							
	AO							

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